

INTELLIGENCE

Industrial Facilities (Non-Military)

Basic Imagery Interpretation Brief

Ku-tien Hydro Power Plant 2

Ku-tien, China

25X1A

Handle via Talent - Keyhole Channels Only

Top Secret

DECLASS REVIEW by NIMA/DOD

BCS 13/0033/69 TCS 10275/68 DATE NOVEMBER 1968

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Approved For Release 2000 \$66 RETA-RUFF 9T00909A000100010094-968 Handle Via Talent-KEYHOLE Control System Only

IMAGERY ANALYSIS SERVICE

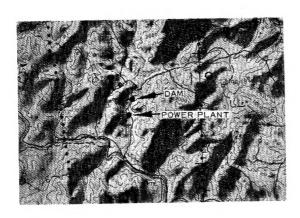
BCS - 13/0033/69

INSTALLATION OR AC		COUNTRY			
Ku-tien Hydro	Power Plant 2	25X1A			CH
UTM COORDINATES	GEOGRAPHIC COORDINATES	CATEGORY	BE NUMBER	COMIR	WAC-PIC N
50RPE740345*	26-31-00N 18-44-40E*				0498-114A
MAP REFERENCE		10111 0-1	-dition Aug	63	
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INTRODUCTION

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*The Ku-tien Hydro Power Plant 2 is located at geographic coordinates 26-29-00N II8-46-00E, UTM Coordinate 50RPE761308, approximately 6 nautical miles (nm) southsoutheast of Ku-tien, China. The associated concrete dam is located at geographic coordinates 26-32-00N 118-46-00E, approximately 3 nm north of the power plant. The coordinates from the Basic Encyclopedia used in the Data Block are incorrect.



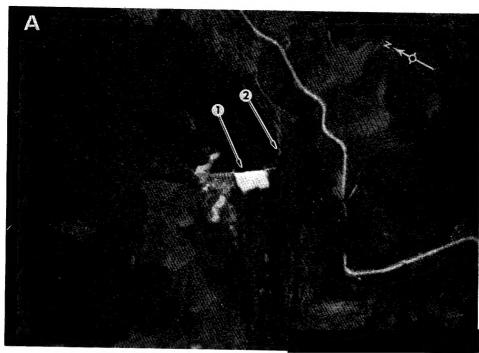
BASIC DESCRIPTION

Two water intakes are located along the southern bank of the reservoir. Water entering these intakes flows through underground conduits to the powerhouse. 25X1D

the date of the The only change noted to the plant since 25X1D photography used in the referenced report, was the completion of the powerhouse. Construction of the powerhouse was abandoned from when it was resumed. It was completed prior to 25X1D status of the plant could not be determined due to the small scale of the available photography.

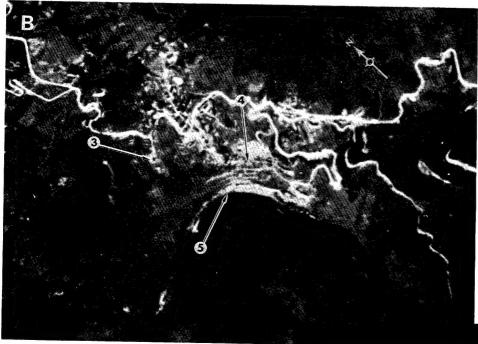
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25X1D

KU-TIEN GRAVITY DAM 2



KU-TIEN HYDRO POWER PLANT 2

25X1D

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Key to Annotations

Item No.	Description	Dimensions (Ft)	Remarks
1	Concrete Dam	_	Gravity Type
2	Water Intakes (2)	-	-
3	Probable Surge Tank	-	-
4	Substation and Control Building	,	-
5	Powerhouse	<u>-</u>	

25X1D

REFERENCES



Maps

67th RTS. US Air Target Chart Series 200, Sheet 0498-10HL, 2nd edition, Aug 63, Scale 1:200,000 (SECRET) ACIC. USAF Operational Navigation Chart, Sheet H-12, 4th edition, Apr 66, Scale 1:1,000,000 (UNCLASSIFIED)

Documents

1. CIA/IAD. PIR 65146, Chinese Power Plants, Fukien Province, June 1966, TCS 3321/66 (TOP SECRET RUFF)

Requirement

EXSUBCOM - BR-N/002-69

Top Secret